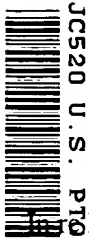


01/31/02



8-4-02

BOX Seq/ A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: Michael A. Apicella et al.

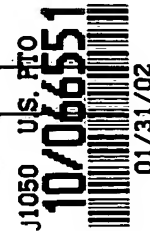
Title: VACCINE AND COMPOSITIONS FOR THE PREVENTION AND TREATMENT OF NEISSERIAL INFECTIONS

Attorney Docket No.: 875.045US1

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231



We are transmitting herewith the following attached items and information (as indicated with an "X"):


- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR § 1.53(b) comprising:
 - ☒ Specification (99 pgs, including claims numbered 1 through 58 and a 1 page Abstract).
 - ☒ Formal Drawings: Figs 1-11, including 3 copies of color photographs (29 sheets).
 - ☒ Unsigned Combined Declaration and Power of Attorney (4 pgs).
- ☒ Applicant claims small entity status under 37 C.F.R 1.27.
- ☒ Communication Under 37 CFR 1.821 (1 pg.).
- ☒ Sequence Listing (16 pgs.).
- ☒ Sequence Listing on Disk (1 disk).
- ☒ Petition Under 37 CFR 1.84(b) For Acceptance of Color Photographs (1 pg.), with authorization to charge petition fee to Deposit Acct. 19-0743..

The filing fee (NOT ENCLOSED) will be calculated as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	74 - 20 =	54	x 9 =	\$486.00
INDEPENDENT CLAIMS	9 - 3 =	6	x 42 =	\$252.00
[X] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$140.00
BASIC FEE				\$370.00
TOTAL				\$1,248.00

THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: 
Atty: Ann S. Viksnins
Reg. No. 37,748

Customer Number 21186

"Express Mail" mailing label number: EV 041 073 563 US

Date of Deposit: January 31, 2002

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

S/N Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael A. Apicella et al. Examiner: Unknown
Serial No.: Unknown Group Art Unit: Unknown
Filed: Herewith Docket: 875.045US1
Title: VACCINE AND COMPOSITIONS FOR THE PREVENTION AND
TREATMENT OF NEISSERIAL INFECTIONS

PETITION UNDER 37 CFR § 1.84(b) FOR ACCEPTANCE OF
COLOR PHOTOGRAPHS

Box Patent Application
Commissioner for Patents
Washington, D.C. 20231

In accordance with MPEP § 608.02 and 37 CFR § 1.84(b)(2), Applicants respectfully request that the photographs submitted as Figures 4, 6, 8, 9, 10 and 11 in the above-identified patent application be accepted as formal drawings. The photographs illustrate aspects of the invention which can not be accurately or adequately depicted by ink drawings.

The application accompanying this petition includes three (3) sets of the color photographs for Figures 4, 6, and 8-11, as well as one set of black-and-white photocopies of color Figures 4, 6, and 8-11, as required.

Please charge the petition fee of \$130.00 due hereunder and any additional fees or credit overpayment to Deposit Account No. 19-0743.

Please direct any inquiry concerning this request to the undersigned Attorney for Applicant at (612) 373-6961.

Respectfully submitted,

MICHAEL A. APICELLA ET AL.
By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6961

Date 31 January 2002

By 

Ann S. Viksnins
Reg. No. 37,748

"Express Mail" mailing label number: EV041 073 563 US

Date of Deposit: January 31, 2002

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

05/02/2002 BSAYAS11 00000036 190743 10066551

01 FC:122 130.00 CH